

DRIVE MECHANISM FOR MOTORIZED WINDOW COVERINGS**ABSTRACT OF THE DISCLOSURE**

A motorized window covering has a motor and a housing that holds the motor and a dc battery. A gear box couples the rotor of the motor to the tilt rod or baton of the window covering for rotating the baton and thereby opening or closing the window covering. The gear box includes a reduction gear that is made from a material having a Shore D hardness between 35 and 77.